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## Abstract EP0249823

It includes a signal source (2) for impressing an electrical signal into the body tissue, a device (7, 8) for sensing an impedance signal (3i) from the body tissues as a function of the impressed electrical signal, and an evaluation (9) for the impedance signal. The evaluation system (9) is designed for the evaluation of the impedance signal in terms of separating out the low frequency signal components corresponding to the conductance (SNF) and it includes a signal output (10) for the separated signal components.